

FIG .1

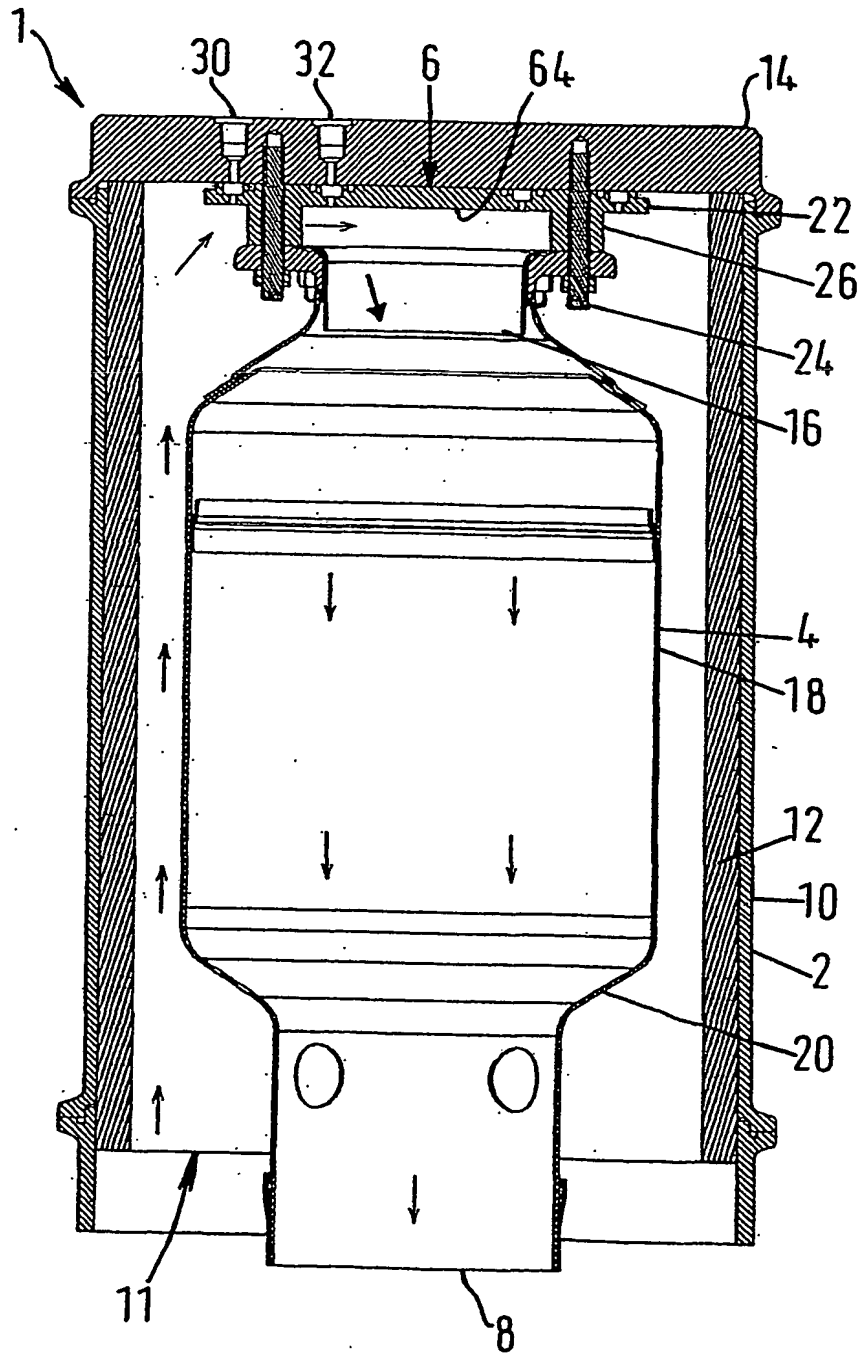


FIG .7B

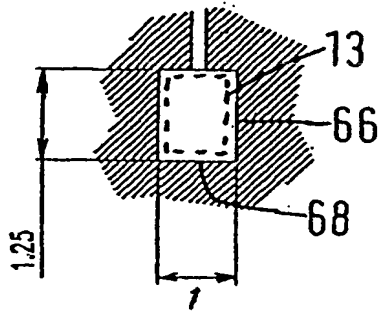
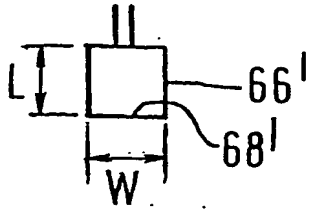


FIG .7A

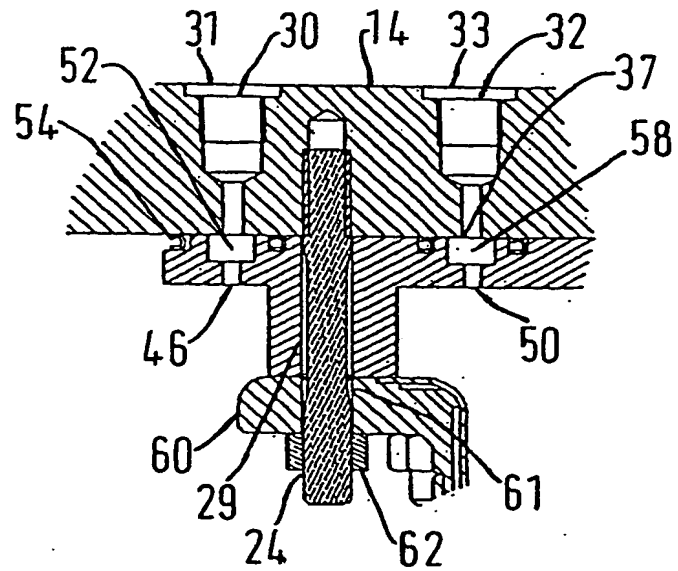


FIG .2

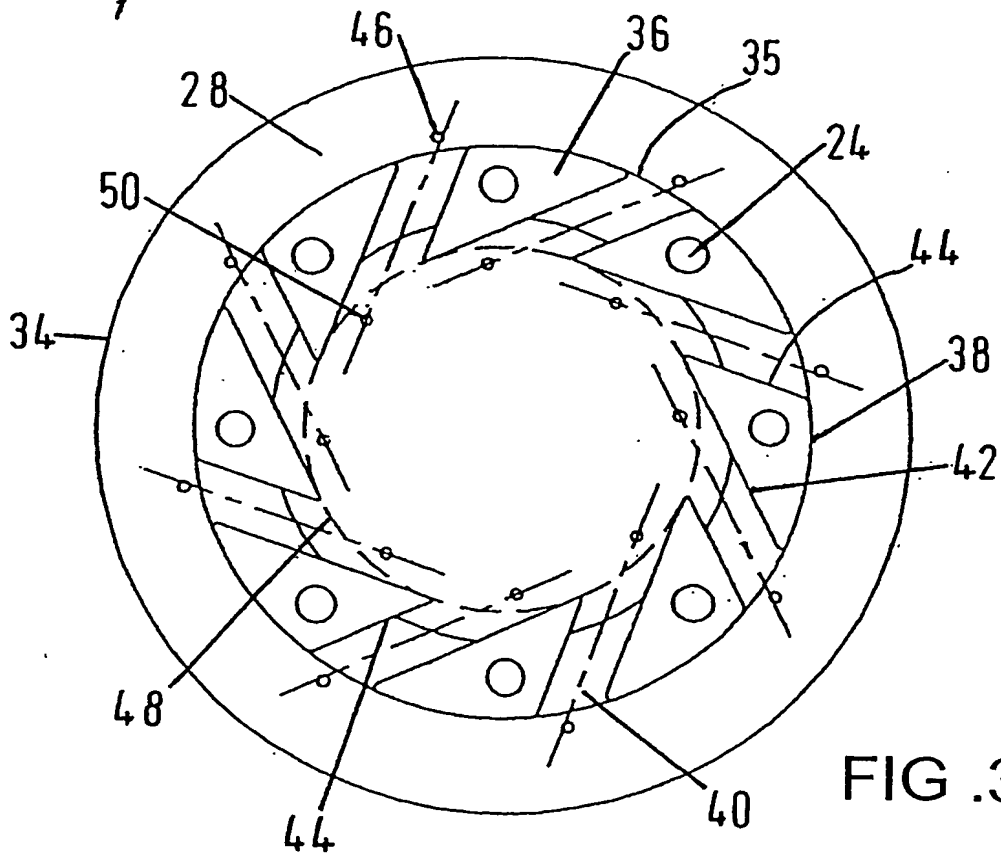
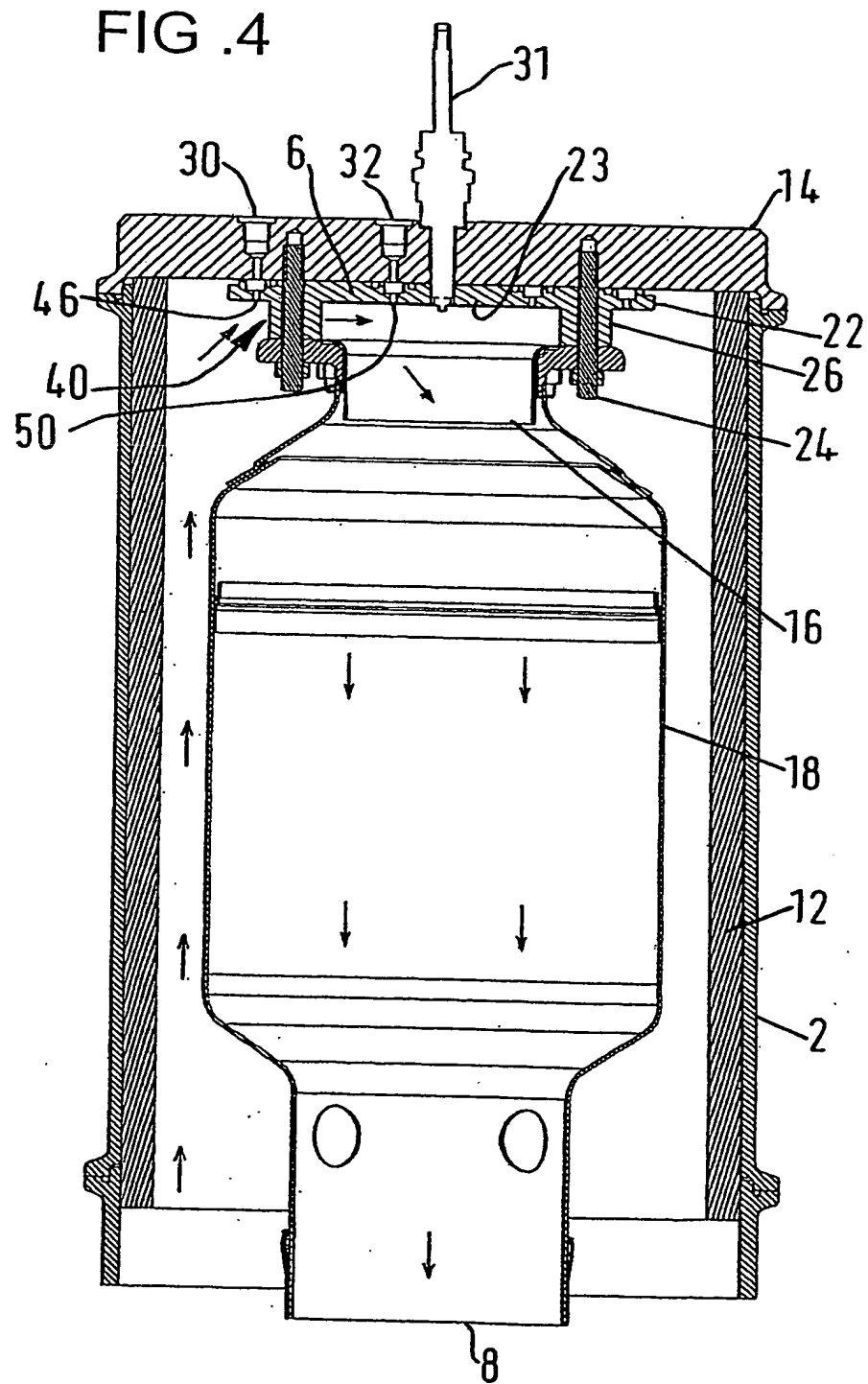


FIG .3



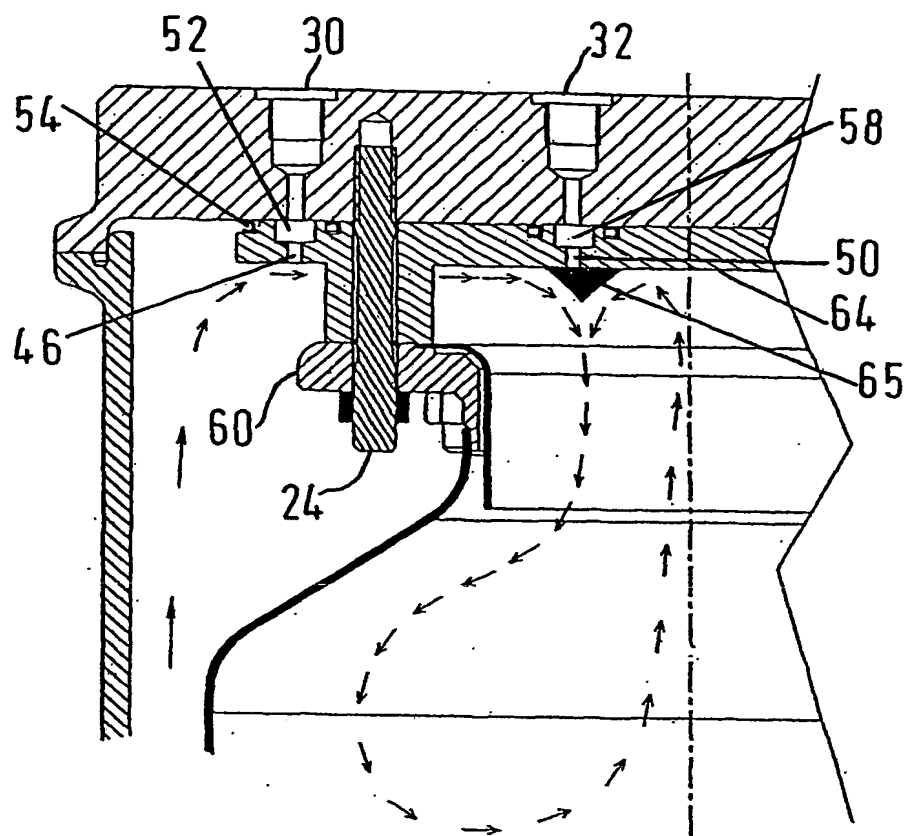


FIG .5

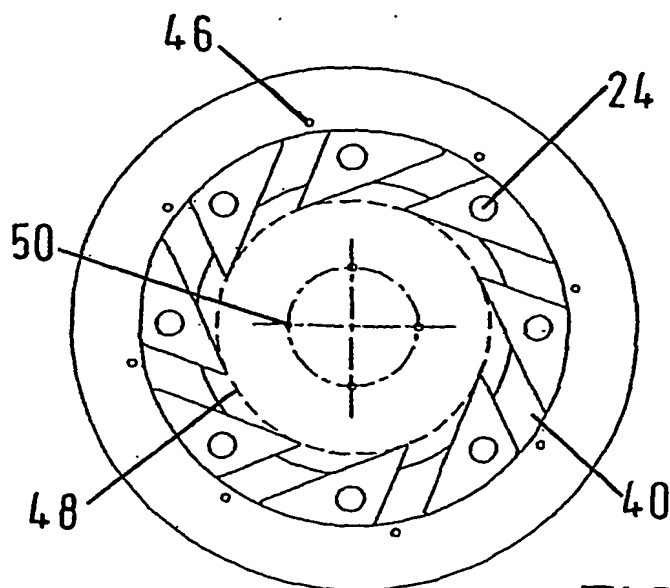


FIG .6

FIG .8

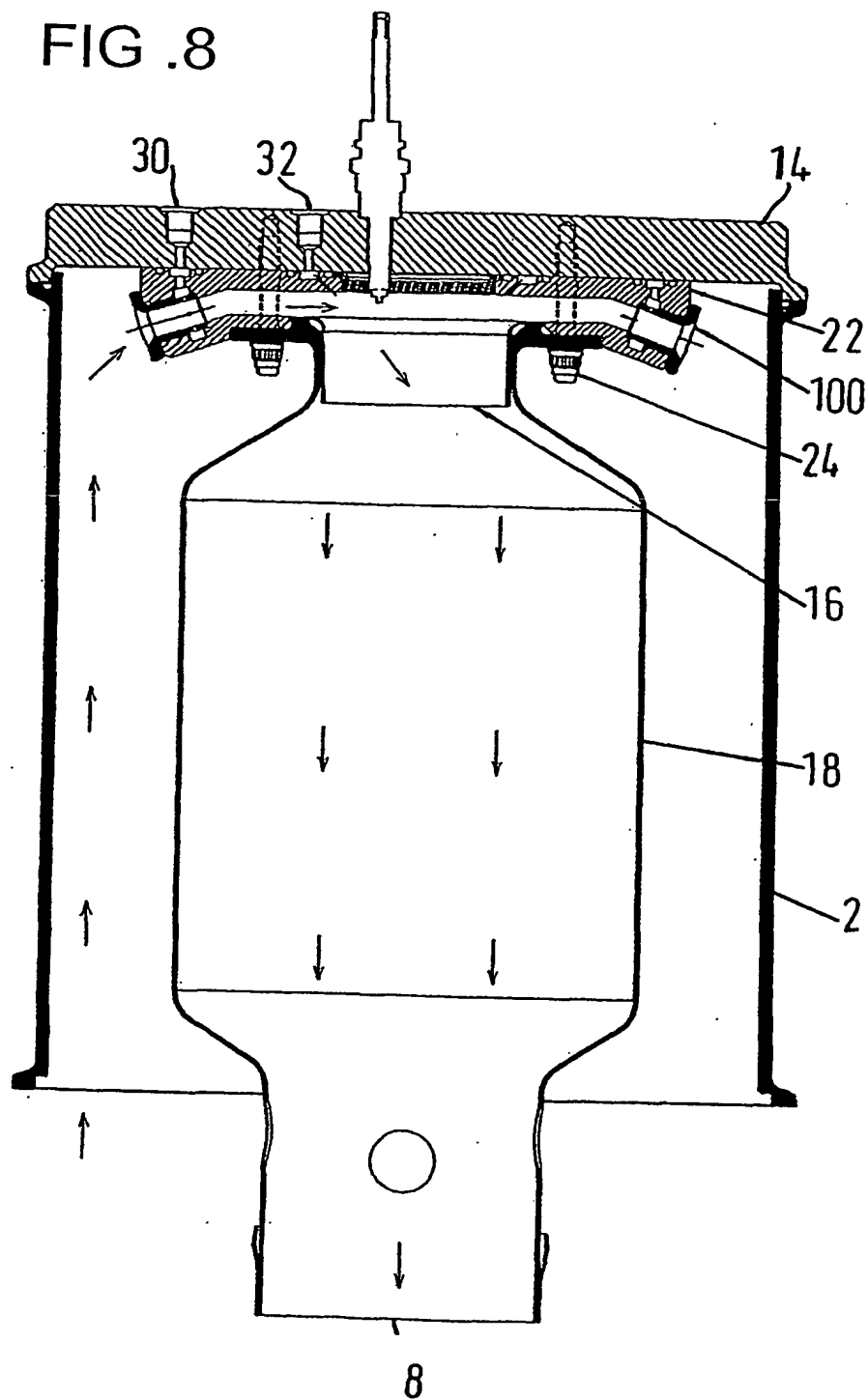


FIG .9

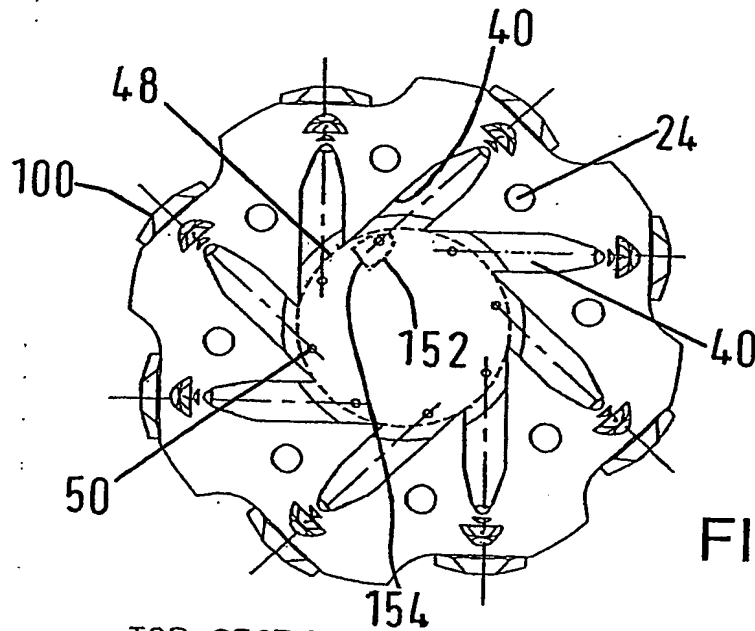
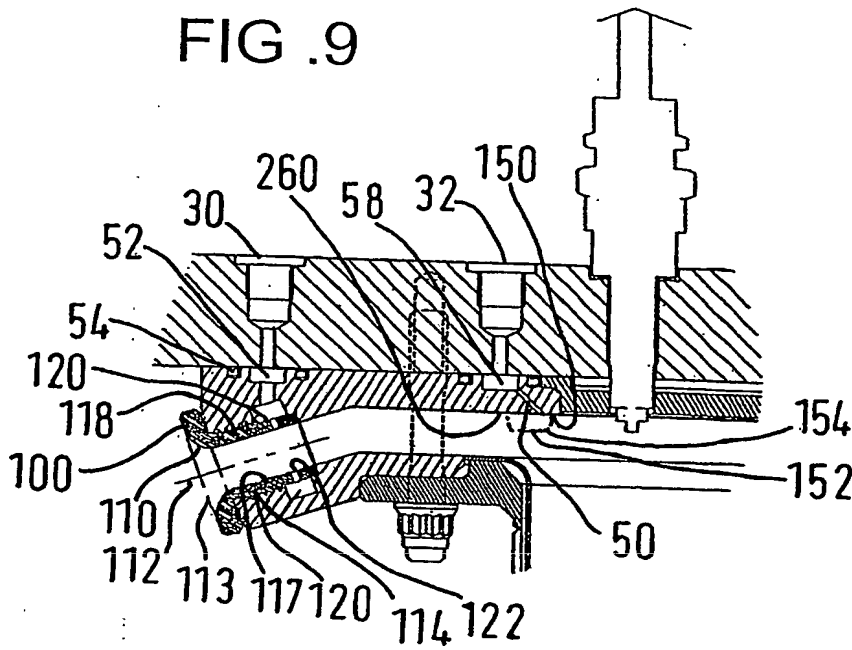


FIG .10A

TOP SECTION THROUGH SWIRLER

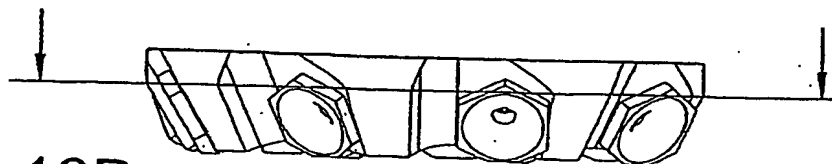


FIG .10B

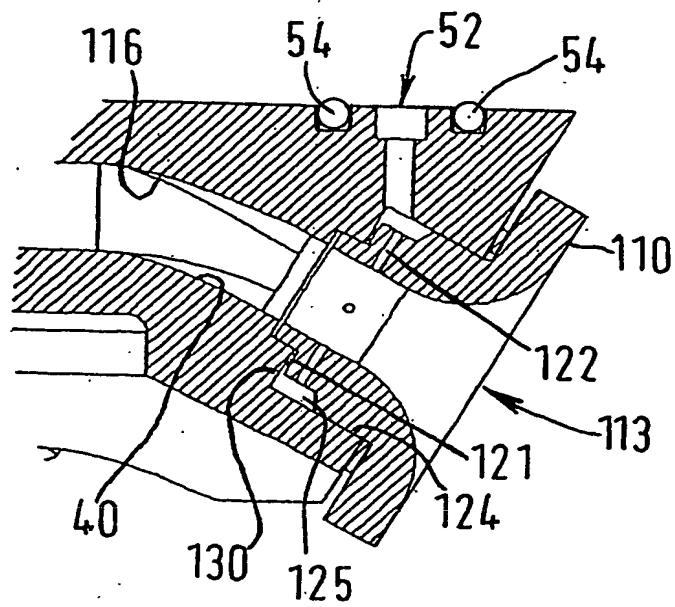


FIG. 11

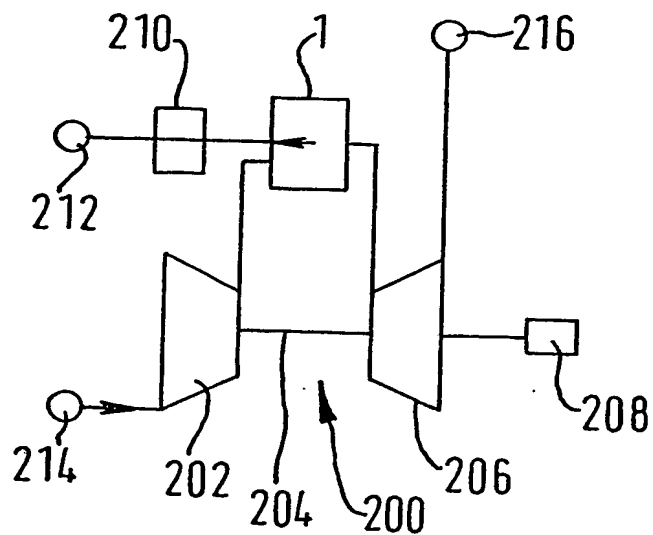
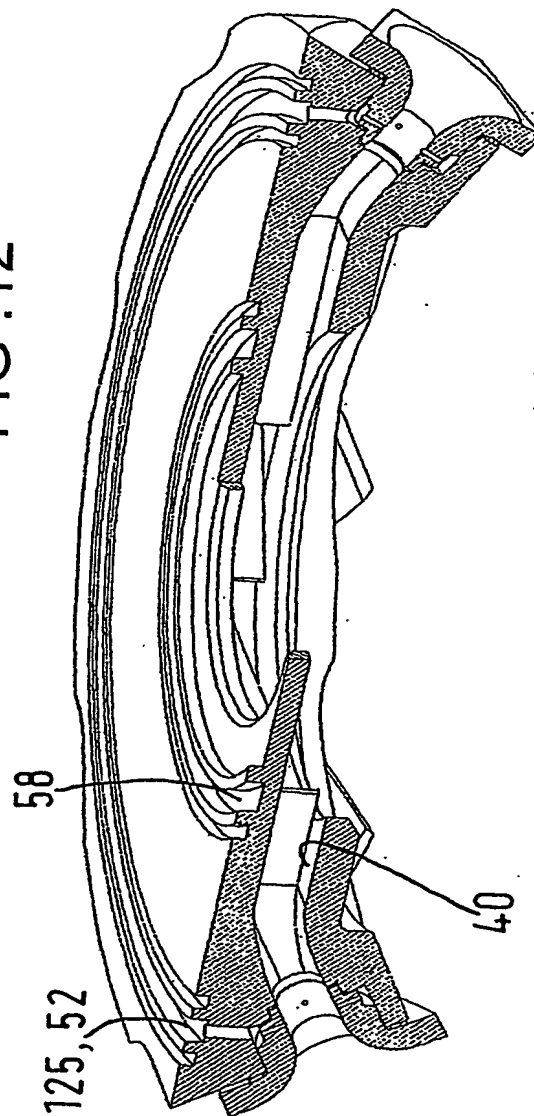
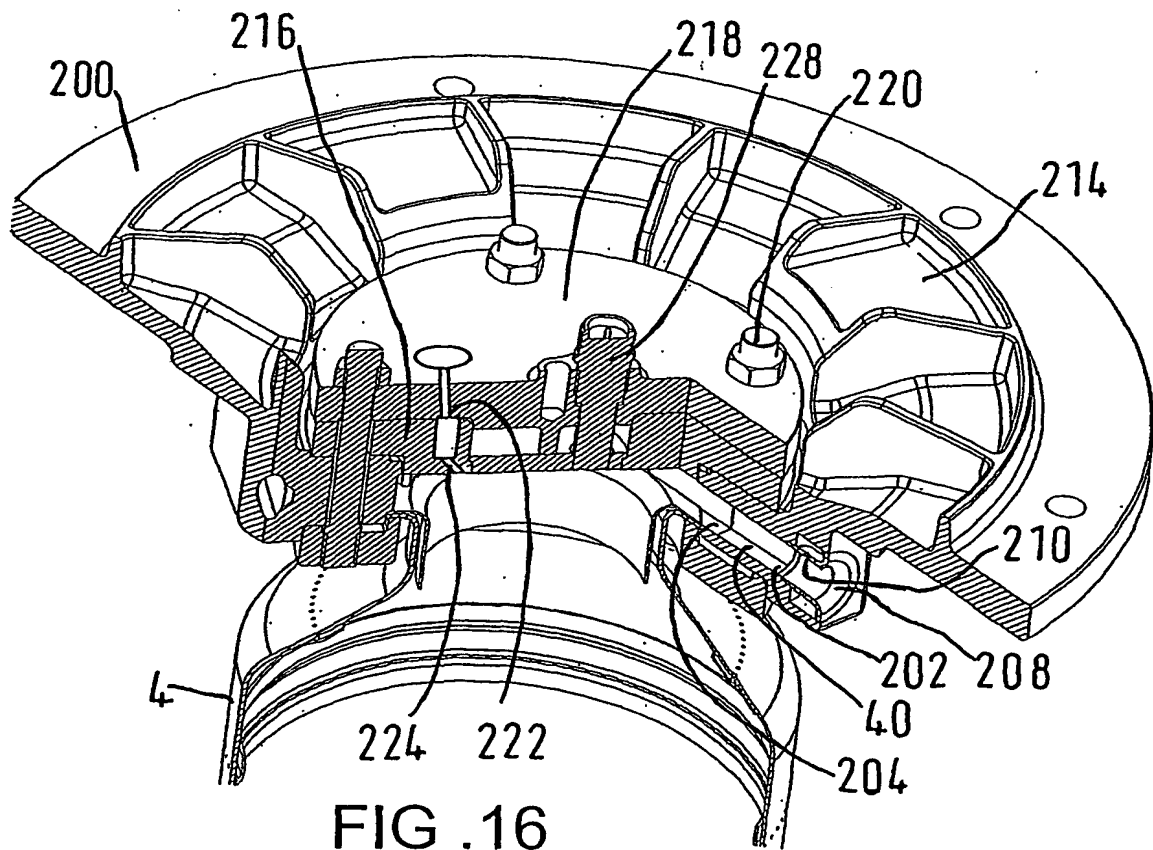
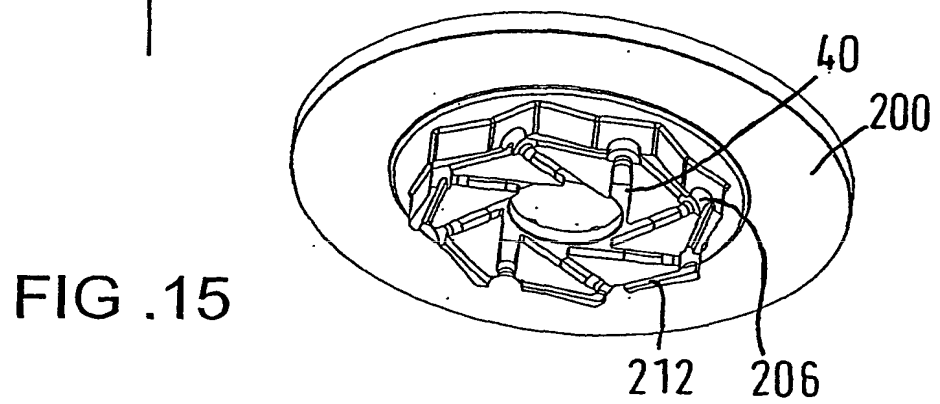
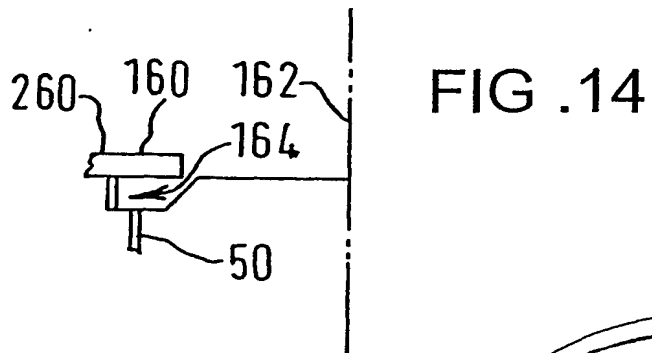


FIG. 13

FIG. 12





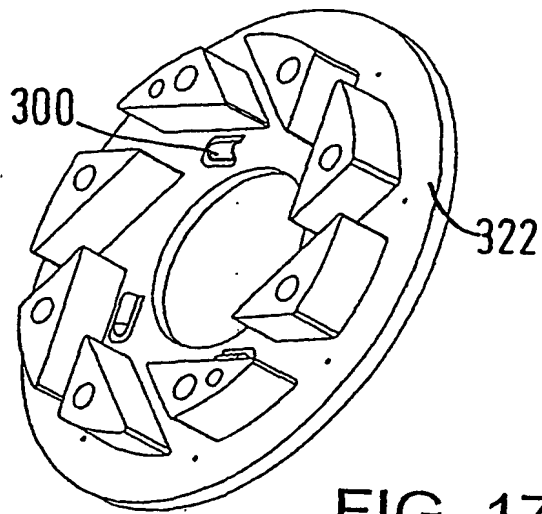
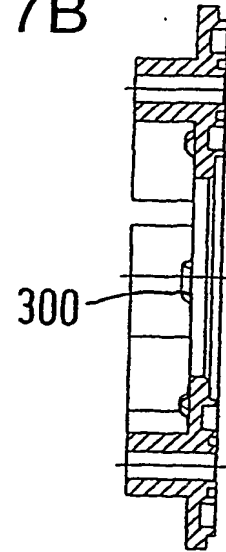


FIG. 17A

FIG. 17B



A-A

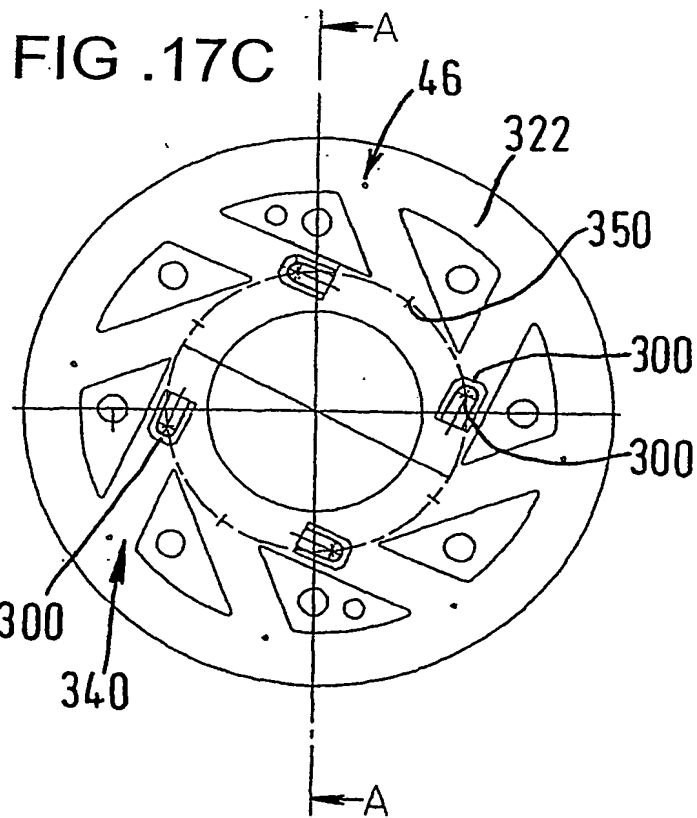


FIG. 17C

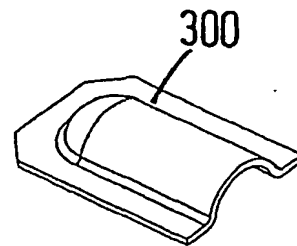


FIG. 17D

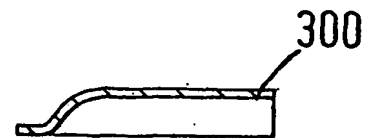


FIG. 17E

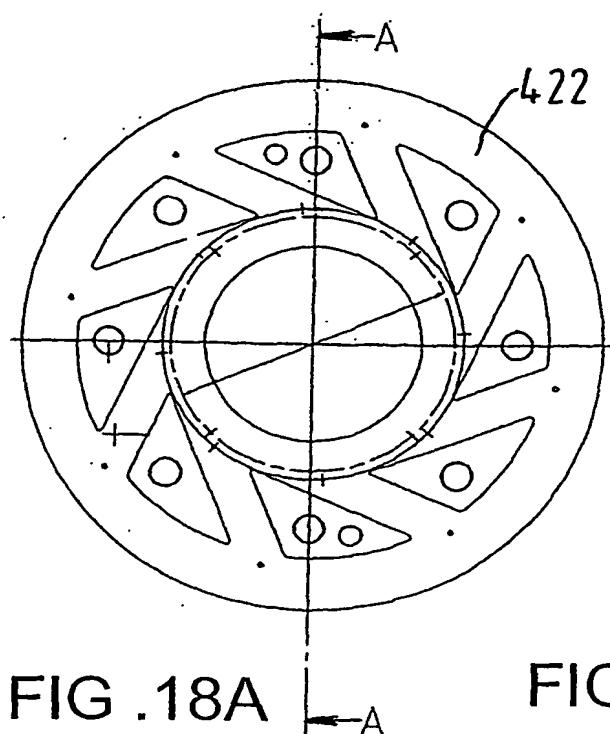


FIG. 18B

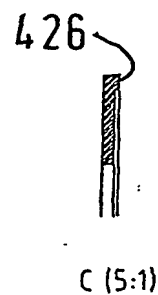
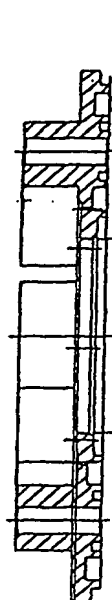


FIG. 18C



FIG. 18D

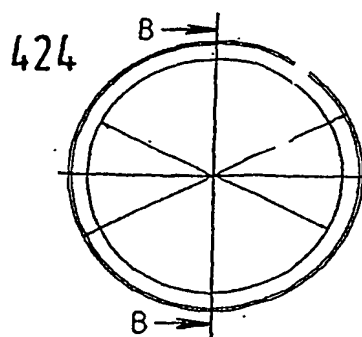
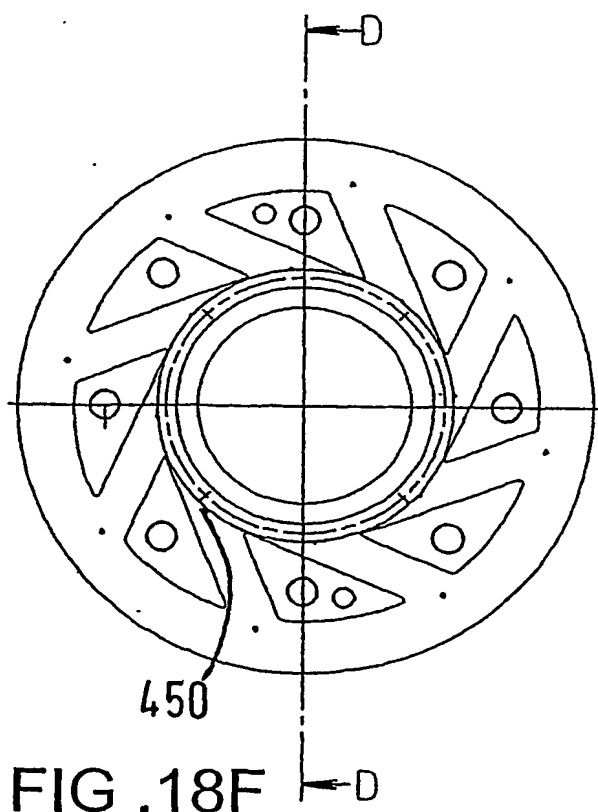


FIG. 18E

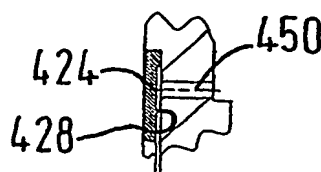


FIG. 18G



FIG. 18H

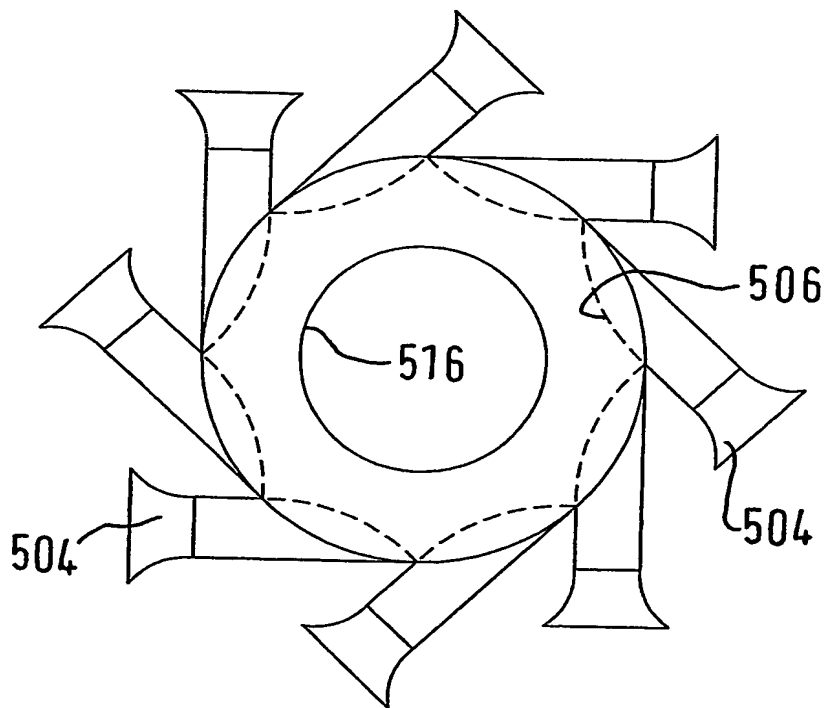
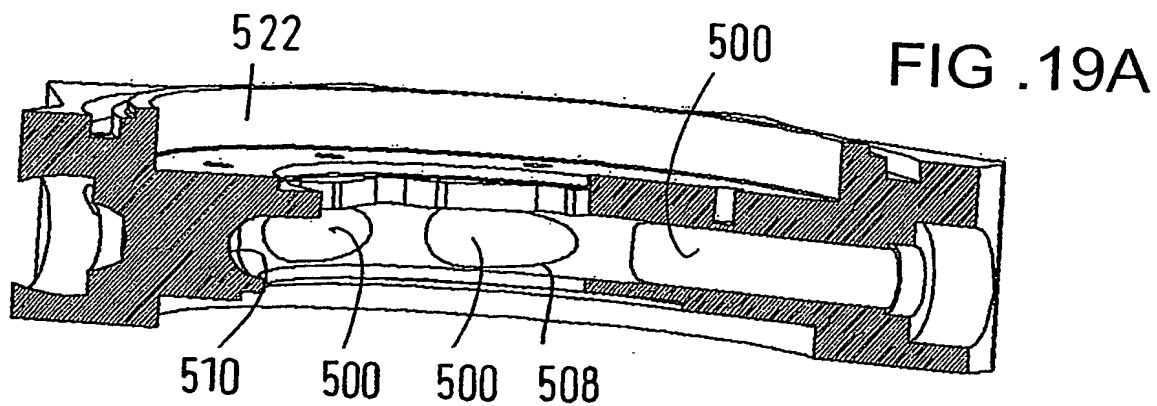


FIG. 19B

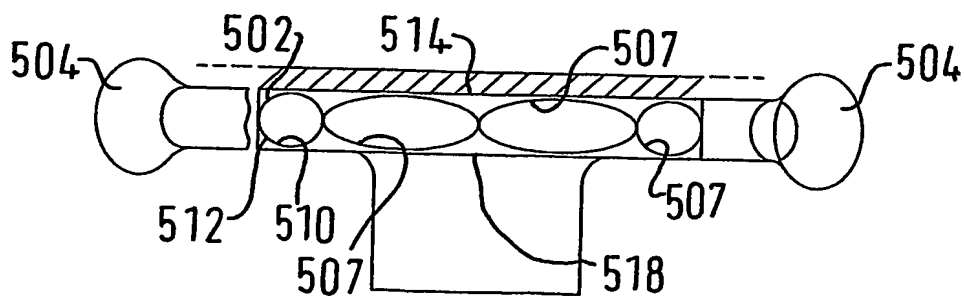


FIG. 19C